

Digital Multimeter

TENMA™

RoHS
Compliant



Features

- 2000 Counts Display
- Manual Function Select
- Diode, Transistor Test & Continuity Buzzer
- Auto Power Off
- Low Battery Indication
- Data Hold
- Full Icon Display
- Input Impedance for DC Voltage: 10MΩ
- Test Lead Connection Indications

www.element14.com
www.farnell.com
www.newark.com
www.cpc.co.uk

TENMA™

Digital Multimeter



Electrical Specifications

Parameter	Range
DC Voltage (V)	200mV / 20V / 200V / 1000V $\pm(0.5\% + 1 \text{ digit})$
AC Voltage (V)	2V / 200V / 1000V $\pm(0.8\% + 3 \text{ digits})$
DC Current (A)	2mA / 200mA / 20A $\pm(0.8\% + 1 \text{ digit})$
AC Current (A)	2mA / 200mA / 20A $\pm(1\% + 3 \text{ digits})$
Resistance (Ω)	200 Ω / 2k Ω / 200k Ω / 2M Ω / 20M Ω $\pm(0.8\% + 1 \text{ digit})$
Capacitance (F)	20nF / 200nF / 2 μ F / 100 μ F $\pm(2.5\% + 5 \text{ digits})$
Inductance (H)	2mH / 20mH / 200mH / 20H $\pm(2\% + 10 \text{ digits})$

General Characteristics

Safety Rating	: CAT II 1000V, CAT III 600V
Power	: 9V Battery (6F22)
LCD Size	: 60mm x 54mm
Colour	: Orange and Grey
Weight	: 350g (Including Holster)
Dimensions	: 179mm x 88mm x 39mm

Accessories

Battery, Test Lead, Holster, Multi-Purpose Socket and Instruction Manual

Part Number Table

Description	Part Number
Digital Multimeter	72-13500

Important Notice : This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Tenma is the registered trademark of the Group. © Premier Farnell Limited 2016.

www.element14.com
www.farnell.com
www.newark.com
www.cpc.co.uk

